



## Ohaus ST300D (30031655) Starter Series Portable Dissolved Oxygen Analysis Meter

When it comes to versatility, the OHAUS Starter Series of Portable Meters are second to none. With an IP54-rated protective casing shielding the meter from water and/or dust damage, the compact and ergonomically design is adaptable for a wide array of environments. Highlighted by up to 250 hours of operation time and 30 sets of memory data, the Starter Portable Meters make for the most reliable lab partners, whether inside or out.



Manufacture: Ohaus  
SKU: **ST300D**  
Weight: 1.00 lb

Free Ground  
Shipping within the  
48 continental US  
States

Please Call  
**(800)832-0055**

### Features

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#### Portable Meters Packed with Productive Features

The Starter Series of portable water analysis meters was created with versatility in mind. They can be operated in the lab with the support of the built-in stands or in the field thanks to their lightweight design. With a clear, well-organized LCD screen and five clearly marked keys, utilizing the Starter Series is simple for novices and professionals alike. The portable Starter Series also boasts IP54 protection which shields the meter from damage by water and dust particles and it also offers an integrated labeling area which can be customized for quick identification. Each meter can store 30 sets of data memory and has the ability to quickly recall calibration data and stored information with one quick touch.

- Each time the meter is calibrated, icons appear on the display to confirm the accuracy of the calibration process so you can ensure accurate measurements.
- Push-button toggling between ppm, mg/L and percentage.
- The galvanic electrode can be used immediately after being powered on without the wait time typically associated with dissolved meters.

After more than a century of perfecting the art of measurement through our durable weighing products, OHAUS precision is now available in the form of a portable dissolved oxygen meter. This portable meter offers convenience, reliability and durability in one compact design.

## Contact US

Model	ST300-B	ST300	ST300-G	ST300C-B	ST300C	ST300C-G	ST300D-B	ST300D	ST300D-G
<b>Package Includes</b>	300 Meter with IP54 Sets, Electrode Clip Wrist Strap and 4 AAA Batteries (Electrode not included)	300 Meter, ST320 3-in-1 Plastic Gel pH Electrode and pH Buffer Powder Sachet	ST300-B, ST320 3-in-1 Plastic Gel pH Electrode, pH Buffer Powder Sachet (4.01, 7.00, 10.01), Portable Bag	Starter 300C Meter, Conductivity Standards 1413 $\mu$ S/cm and 12.88mS/cm (20 ml bottles), IP54 Sets, Electrode Clip, Wrist Strap, 4 AAA Batteries (Electrode not included)	300C Meter, with STCON3 4-Pole Conductivity Electrode (70 $\mu$ S/cm-200 mS/cm, 2 Small Bottles of Standard Conductivity Solution - 1413 $\mu$ S/cm and 12.88 mS/cm, IP54 Sets, Electrode Clip, Wrist Strap, 4 AAA Batteries	ST300C-B Package, STCON3 4-Pole Conductivity Electrode (70 $\mu$ S/cm-200 mS/cm), Portable Bag	300D Meter with IP54 Sets, Electrode Clip, Wrist Strap and 4 AAA Batteries (Electrode not included)	300D Meter with STDO11 Galvanic DO Electrode, and STTEMP30 Temperature Electrode	ST300D-B Package with STDO11 Galvanic DO Electrode, STTEMP30 Temperature Electrode, Portable Bag
<b>Measurement Range</b>	0.00 - 14.00 pH -1999 - 1999 mV 0°C - 100°C			0.0 $\mu$ S/cm - 199.9 mS/cm 0.1 mg/l - 199.9 g/l (TDS) 0°C - 100°C			0.0 - 199.9%; 200 - 400% 0.00 - 12.99; 20.0 - 45.0 mg/L 0.00-19.99; 20.0 - 45.0 ppm 0 - 50°C		
<b>Measurement Resolution</b>	0.01pH 1 mV 0.1°C			Automatic Range 0.1°C			0.1%; 1% 0.1 mg/L; 1 mg/L 0.01 ppm; 0.1 ppm 0.1°C		
<b>Barometric Range</b>	N/A			N/A			375 - 825 mmHg 500 - 1100 mbar 500 - 1100 hPa		
<b>Barometric Resolution</b>	N/A			N/A			1 mmHg 1 mbar 1 hPa		
<b>Error Limits</b>	$\pm$ 0.01pH $\pm$ mV $\pm$ 0.5°C			$\pm$ 0.5% of the Measured Value $\pm$ 0.3°C			$\pm$ 1%; $\pm$ 0.33°C		
<b>Calibration</b>	3 Points 1 Predefined Buffer Group			1 Point 3 Predefined Buffer Groups			1 or 2 Points 100% and 0%		
<b>Memory</b>	30 Measurements Last Calibration Data			30 Measurements Last Calibration Data			30 Measurements Last Calibration Data		
<b>Power Supply</b>	4 AAA > 500 Operating Hours			4 AAA > 250 Operating Hours			4 AAA > 250 Operating Hours		
<b>Size / Weight</b>	90 W x 150 D x 35 H 0.18kg (without batteries)			90 W x 150 D x 35 H 0.16kg (without batteries)			90 W x 150 D x 35 H 0.18kg (without batteries)		
<b>Display</b>	Liquid Crystal			Liquid Crystal			Liquid Crystal		
<b>Input</b>	BNC, Impedance > 10e+ 12 $\Omega$ Cinch, 30 k $\Omega$			Mini-Din			BNC Cinch, NTC 30k $\Omega$		

<b>Temperature Compensation</b>	ATC & MTC	ATC, Linear: 0.00 %/°C = 10.00%/°C Reference Temperature 20 & 25 °C	ATC & MTC
<b>Salinity Compensation</b>	N/A	N/A	0.0 to 50.0 ppt
<b>IP Protection</b>	IP54	IP54	IP54
<b>Housing</b>	ABS	ABS	ABS

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